| Manhole In | spection Summary | M | anhole # S33MM_045MH |
|--|---|-----------------------------|--|
| Printed On: 12/1 | 7/2008 | | Page 1 of 3 |
| Inspection | ☐ Is Incomplete Rating: 3) | Fair | |
| Record Plat: 33 | MM Node: 045 Status: Fo | ound | Insp Date: 11/28/06 2:55 PM |
| Incomplete Cor | nments | | Crew: JS , PF |
| | | | Inspector: Smutek, J Firm: REI |
| | | | Fillii. REI |
| Location | Address: 2000 HOWARD ST | | Cross Street: 21ST ST |
| Manhole | Type: Inline Location: Ro | oadway | Ground Conditions: Dry |
| | Prev. Rehab Weather: Dr | y S | Subject To Ponding: None |
| Comments | | | |
| Cover | Shape: Circular Dia | meter: 24 (in.) Leng | th: (in.) Dist A/B Grade: 0 (in.) |
| COVE | · | dition: Sound | Cover Material: Cast Iron |
| Properties: | , , , , , , , , , , , , , , , , , , , | er Tight | |
| Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks | | | |
| | me Adjustment | | |
| Condition: | | | ☐ Parged Height: 12 (in.) Brick ✓ Deteriorated |
| Infiltration: | | ☐ Mortar ☐ Roots | _ |
| Corbel | Material: Precast Concrete | | : Concentric/Eccentric |
| | ✓ Sound | | |
| Infiltration: | | | |
| Barrel | Material: Precast Concrete | | |
| | Circular Diameter: 56 | _ • |) |
| Condition: | □ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated | | |
| Infiltration: | ☐ None ✓ Joint ☐ Cracks | ☐ Mortar ☐ Ro | ots 🗸 Wall |
| Bench | ✓ Exists Material: Brick | ☐ Parge | d |
| Condition: | ✓ Sound ☐ Cracked ☐ Root | Intrusion | orated Leaks Debris |
| Channel | Material: Brick | ☐ Parged ☐ Deb | ris (not Condition related) |
| Channel E | xposure: Fully Open Jun | c Dist: 0 nearest | .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root | Intrusion | orated Leaks Debris |
| Steps Count: 7 Missing: 0 Corroded | | | |
| Surcharge | ✓ Evidence Of Surcharge □ | epth: 1.5 (ft.) | ve Surcharge Present |

Manhole Inspection Summary

Manhole # S33MM_045MH

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

Manhole # S33MM_045MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connect
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



| Rod and Bar (Angled) | | |
|-------------------------------|---------------------------------|--|
| Pipe Material: Unknown | ☐ Pipe Lined | |
| Invert Depth: 10.30 (ft.) | Flow Characteristics: Slow | |
| Deposits: ✓ None | /lud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) | Deposits Extent: | |

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection